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LITILITY		Attorney Docket No.	008063 USA MTC	G/PINTGR/JW

PATENT APPLICATION TRANSMITTAL

spond to a collection of informa	ition unless it displays a valid OMB control number.
Attomey Docket No.	008063 USA MTCG/PINTGR/JW
First Inventor	Padhi, Deenesh
Title & A	Selective Metal Encapsulation.
Fynness Mail Lahel No	EV 208546163 US

See MPEP	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
2. Applic See 3 3. Specif (preferi - Desci - Cross - State - Referi or a c - Back - Brief - Brief - Detai - Claim - Abstr 4. Drawid 5. Oath or Dec	act of the Disclosure ng(s) (35 U.S.C. 113) [Total Sheets 6]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable)
b. Co	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). lication Data Sheet. See 37 CFR 1.76	12. Information Disclosure Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:
specification fo	Illowing the title, or in an Application Data Sheet under 3	ply the requisite information below and in the first sentence of the 7 CFR 1.76: stion-in-part (CIP) of prior application No.:
Prior application of For CONTINUAT 5b, Is considere	information: Examiner FION OR DIVISIONAL APPS only; The entire disclosure of the d part of the disclosure of the accompanying continuation can only be relled upon when a portion has been inadver	Art Unit: e prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference.
Custon	ner Number:	OR Correspondence address below
Name :		Legal Affairs Dept.
Address	Applied Materials, Inc.	D.O. Pay 450A
City	Santa Clara	P.O. Box 450A State
Country		elephone 800.538.9363 Fax 408986726
Name (Print/Ty		Registration No. (Attorney/Agent) 36,268
Signature	Mary Rox Herrostavo	Date 03/30/2004

This collection of information is required by 37 CFR 1.53(b) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (

(\$)	1,292.00
(\$)	1,292.00

Complete if Known		
Application Number		
Filing Date	03/30/2004	
First Named Inventor	Padhi, Deenesh	
Examiner Name		
Art Unit		
Attorney Docket No.	008063 USA MTCG/PINTGR/JW	7

Check Credit card Money Other None Deposit Account: 3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	
Deposit Account:	
	Paid_
Number 1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Name 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply) 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s) 1804 920° Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	
1001 770 2001 385 Utiliby filing to 1255 2,010 2255 1,005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee 770.00 1401 330 2401 165 Notice of Appeal	
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00 1452 110 2452 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	
Fee from 1501 1,330 2501 665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid 1502 480 2502 240 Design issue fee Total Claims 42 -20** = 22 x 18 = 396 4503 640 2502 240 Design issue fee	
Independent A 311 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Claims 1460 130 Petitions to the Commissioner Multiple Dependent	
1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Small Entity 1806 180 Submission of Information Disclosure Stmt 1806 180 Submission Otto 1806 180 Su	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 8021 40 Recording each patent assignment per property (times number of properties)	0.00
1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent daims over original patent 1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application	·
Other fee (specify)	
**or number previously paid, if greater, For Reissues, see above see above substituting fee Paid **SUBTOTAL (3) (\$) 40.	00

SUBMITTED BY				(Complete (if	applicable))
Name (Print/Type)	Mary Rose Scozzafava	Dzzafava Registration No. (Attorney/Agent) 36,268		Telephone 617.526.6000	
Signature	YMMIK DR AUMA			Date	03/30/2004

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